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REQUEST	International Filing Date				
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Box No. I TITLE OF INVENTION DUCTED AI	R POWER PLANT				
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Name and address: (Family name followed by given name; for a legal of The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence.	ntlsy, full official designation. I the address indicated in this ence is indicated below.)	Telephone No. 01628 Facsimile No.	784592		
Bryant, Ashley Christopher		01628	784592		
Redwood Berry Hill		Teleprinter No.			
Taplow Bucks SL6 ODA United Kingdom			ation No. with the Office		
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This person is applicant	ated States except d States of America	the United States of America only	the States indicated in the Supplemental Box		
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PRITCHARD, Evan		Facsimile No.	229438		
10 Chelmsford Ro Shenfield, Bren Essex CM15 81	ntwood	Teleprinter No.	227.30		
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Sheet No. 2.

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oti ex an	Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (Including fees) must reach the receiving Office within the 15-month time limit.)						

	S	heet No3		
ox No. VI PRIORITY				
he priority of the following	carlier application(s) is here	by claimed:	Where earlier application	
Piling date of earlier application (day/month/year)	Number of earlier application	national application: country or Member of WTO	is: international application: receiving Office	
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Further priority claim	s are indicated in the Supplemental supplemental to prepare and transmit	menun dox.		lies andiention(s) (ash
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The following declaration check-boxes below and it	ons are contained in Boxes landicate in the right column the	Nos. VIII (i) to (v) (mark t e number of each type of de	the applicable eclaration):	Number of declarations
Box No. VIII (i)	Declaration as to the id	dentity of the inventor		:
Box No. VIII (ii)	:			
Box No. VIII (iii)	ng :			
Box No. VIII (iv)	Declaration of inventuation United States of Ame	torship (only for the purpo: erica)	ses of the designation of	the :
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Box No. IX CHECK LIST: LANGUAGE	OF FILING	
Box No. IX CHECK LIST; LANGUAGE This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets): description (excluding sequence listings and/or tables related thereto): claims: abstract: drawings: L.	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney 3. original general power of attorney 4. copy of general power of attorney; reference number, if any: 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as	Number of items: : 1 :
Sub-total number of sheets: 22 sequence listings tables related thereto: (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) Total number of sheets: 22	translation of international application into (language): 8. separate indications concerning deposited microorganism or other biological material 9. sequence listings in computer readable form (indicate type and number of carriers) (i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application	: : : n):
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(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 8 January 2004 (08.01.2004)

PCT

(10) International Publication Number WO 2004/002821 A1

- (51) International Patent Classification⁷: B64C 15/00, 29/00, 11/00, F02K 1/00, 3/02, A63H 27/00
- (21) International Application Number:

PCT/GB2003/002770

- (22) International Filing Date: 27 June 2003 (27.06.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:

0214961.5 28 June 2002 (28.06.2002) GB 0301177.2 20 January 2003 (20.01.2003) GB AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(81) Designated States (national): AE, AG, AL, AM, AT, AU,

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

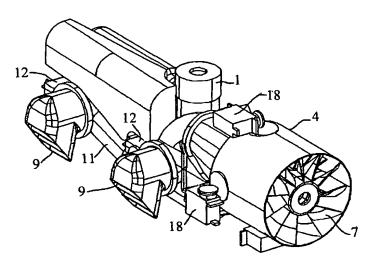
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Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: DUCTED AIR POWER PLANT



(57) Abstract: A ducted air power plant, comprising a motor driven fan (7) situated in a duct (4), the fan (7) having an air intake side and in operation providing a high pressure air stream in the duct, and the fan being located adjacent air splitter means (18), the air splitter means (18) being arranged to divert the air stream into two or more subsidiary streams for delivery to respective jet nozzles (9) of the plant. The plant may be used in a vehicle such as an aircraft in order to provide a vertical take-off and hover capability as well a level flight power source.